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SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Robert (Ricky) Shiao Examiner #: 79521 Date: 3/3/05
 Art Unit: 1626 Phone Number: 2-0707 Serial Number: 10/622 430
 Mail Box and Bldg/Room Location: 5A15C18 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

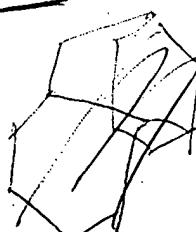
Title of invention: Heterodiamondid *# any question please call me at 2-0707*
 Inventors (please provide full names): Lia et al

Earliest Priority Filing Date:

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

I Search a heterodiamondoid compound have a diamondid nucleus selected from trimantane or tetramantane nucleus, and the nucleus has a atom selected from *N, S, O* (see Fig1, 5, 6, 7, 8)

II Search a compound (see Fig2), of the ring structure and one of carbon atoms is replaced by *N, O, S, Se, B, P, As*



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Searcher: Jan

Searcher Phone #:

22604

Type of Search

NA Sequence (#)

AA Sequence (#)

STN Dialog

Vendors and cost where applicable